Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	231	STOPBAND WITH FILTER WITH BANDPASS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/22 12:41
S2	95	S1 AND ANTENNA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/22 12:41
S3	74	S2 and (@pd<="20031031" OR @ad<="20031031" OR @rlad<="20031031" OR @prad<="20031031")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/22 13:01
S4	52	S3 and transmitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/22 13:01
S5	9	S4 and stopband filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/22 13:07
S6	54	transmitter with multiple antenna with (benefit or advantage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/22 13:42
S7	33	S6 and (@pd<="20031031" OR @ad<="20031031" OR @rlad<="20031031" OR @prad<="20031031")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/22 13:42
S8	0	stopband filter near4 notch filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/22 17:11

S9	21	stopband near4 notch filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/22 17:11
S10	18	S9 and (@pd<="20031031" OR @ad<="20031031" OR @rlad<="20031031" OR @prad<="20031031")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON .	2008/02/22 17:12
S11	2	"20020051433"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/22 17:34
S12	12	S10 and (tunable or adjustable or variable or controllable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/22 17:39
S13	12	("3783397" "5590156" "5625871" "5710995" "5852651" "5960336" "6018555" "6018647" "6088569" "6118773" "6226507" "6553229").PN. OR ("7035360").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/02/22 17:48
S14	3	10/787549 and ((analog with digital) or adc)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/02/22 18:20
S15	1	"6081515".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/02/22 20:34
S16	15	("5115248" "5210541" "5475394" "5539415" "5576721" "5596329" "5602555" "5603089" "5714957" "5734345").PN. OR ("6081515"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/02/22 20:34
S17	1	"6584081".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/02/22 21:50

S18	26	("3484560" "3784915" "3806809" "3883872" "4041389" "4144411" "4146892" "4150334" "4249257" "4613990" "4704734" "4723321" "4727590" "4764979" "4790000" "4914651" "4977376" "5056109" "5058199" "5200955" "5479443" "5570354" "5978362" "6308072").PN. OR ("6584081").URPN.	US-PGPUB; USPAT; USOCR	ADJ .	ON	2008/02/22 21:50
S19	19	S18 and filter	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/02/22 21:50
S20	19	S19 and (@pd<="20031031" OR @ad<="20031031" OR @rlad<="20031031" OR @prad<="20031031")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/22 21:50
S21	6	(control with filter) and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/22 21:51
S22	1	combiner with ((multi adj1 carrier) near2 signal) with antenna with ((adc) or (analog near2 digital near2 converter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/22 22:41
S23	171	combin\$3 with antenna with ((adc) or (analog near2 digital near2 converter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/22 22:49
S24	92	S23 and (multi or multiple or plurality or array) near4 antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/22 22:50
S25	1525	(combiner with mixer) and (@pd<="20031031" OR @ad<="20031031" OR @rlad<="20031031" OR @prad<="20031031")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 08:44

S26	185	S25 and (multicarrier or (multi adj1 carrier))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 08:44
S27	142	S26 and (downconvert\$3 or (down adj1 convert\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 08:57
S28	10	S26 and ((combiner with mixer with (downconvert\$3 or (down adj1 convert\$3))) and (@pd<="20031031" OR @ad<="20031031" OR @rlad<="20031031" OR @prad<="20031031"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 08:57
S29	59	(combiner with (frequency near2 multiplexer)) and (@pd<="20031031" OR @ad<="20031031" OR @rlad<="20031031" OR @prad<="20031031")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 09:11
S30	1	10/700310 and (frequency with multiplexer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 09:15
S31	201	(combin\$3 with (frequency near2 multiplexer)) and (@pd<="20031031" OR @ad<="20031031" OR @rlad<="20031031" OR @prad<="20031031")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ .	ON	2008/02/27 09:16
S32	36	(frequency near2 multiplexer) with (advantage or benefit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 09:36
S33	3432	combin\$3 with (cdma or (code near2 division near2 multiple near2 access) with mutiplexer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 09:50

S34	767	(combin\$3 near2 signal) with (cdma or (code near2 division near2 multiple near2 access) with mutiplexer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 09:51
S35	767	(combin\$3 near2 signal) with (cdma or (code near2 division near2 multiple near2 access) with10 and multiplexer mutiplexer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 09:52
S36	154	S34 and multiplexer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 09:53
S37	7	(combin\$3 near2 signal) with (cdma or (code near2 division near2 multiple near2 access)) with multiplexer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ .	ON	2008/02/27 09:55
S38		09/731167 and orthogonal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 10:11
S39	467	signal with combin\$3 with bypass	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 10:15
S40	59	signal with combiner with bypass	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 10:15
S41	0	09/731167 and bypass\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ .	ON	2008/02/27 10:36

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S42	1	10/700310 and bypass\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 10:37
S43	2	combiner with bypass with only with one	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 10:49
S44	0	(if only one signal is receive) with bypass	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 10:50
S45	0	if with one with receiv\$3 with bypass with combin\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 10:51
S46	75	combiner near3 bypass	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 10:52
S47	70	S46 and (@pd<="20031031" OR @ad<="20031031" OR @rlad<="20031031" OR @prad<="20031031")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 10:52
.S48	1281	combin\$3 near3 bypass	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 11:30
S49	1206	S48 not S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 11:31

S50	1082	S49 and (@pd<="20031031" OR @ad<="20031031" OR @rlad<="20031031" OR @prad<="20031031")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 11:31
S51	1065	S50 not (bypass near2 surgery)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 11:32
S52	400	S51 and signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 11:32
S53	1547	combin\$3 near3 bypass\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 11:36
S54	58	(saw or (surface near2 acoustic near2 wave)) with (bandpass or (band adj1 pass) or passband) with (stopband or bandstop or (band adj1 stop))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 12:06
S55	19	S54 and ((controllable or tun\$4 or adjust\$4) with filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 12:11
S56	1	"7146144".pn. and micromechanical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 12:48
S57	. 1	"5933062".pn. and stopband	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 12:50

S58	12	plurality near2 stopband	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	ADJ	ON	2008/02/27 12:52
S59	4	S58 and ((controllable or tun\$4 or adjust\$4) with filter)	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 12:52
S60	10	("3600675" "3781722" "4301454" "4951013" "5019793" "5059915" "5357224").PN. OR ("5783977").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/02/27 12:57
S61	0	S60 and (stopband or (stop adj1 band)) and (bandpass or (band adj1 pass))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/02/27 12:58
S62	6	S60 and (????band or band????)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/02/27 12:59
S63	10	stopband filter with plurality with stopband	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 13:02
S64	0	stopband filter with (plurality near3 stopband)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ .	ON	2008/02/27 13:03
S65	1	stopband filter with (multiple near3 stopband)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 13:03
S66	2	"6784766".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ .	ON	2008/02/27 13:08

S67	18	("20030132820" "5578976" "5880921" "6046659" "6127908" "6275122" "6331257" "6347237" "6404304" "6424074" "6492883" "6535722" "6566786" "6639491").PN. OR ("6784766").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/02/27 13:11
S68	3	S67 and (bandstop or stopband or band adj1 stop or stop adj1 band) and (passband or bandpass or pass adj1 band or band adj1 pass)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/02/27 13:13
S69 ,	260	((controllable or tun\$4 or adjust\$4) with filter) near3 (stopband or bandstop or band adj1 stop or stop adj1 band)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 13:18
S70	· 74	S69 and interference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 13:18
S71	. 5	(time near2 division near2 demultiplexer) with (advantage or benefit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON .	2008/02/27 14:35
S72	112.	((controllable or tun\$4 or adjust\$4) with stopband with filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 14:45
S73	93 ·	S72 and (@pd<="20031031" OR @ad<="20031031" OR @rlad<="20031031")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 14:45
S74	6	S73 and (saw or (surface near2 acoustic near2 wave))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON .	2008/02/27 14:46

S75	19	(stopband with (controllable or tun\$4 or adjust\$4)) and (saw or (surface near2 acoustic near2 wave))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 14:54
S76	108	combin\$3 with mix\$3 with downconvert\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 15:13
S77	74	S76 and (@pd<="20031031" OR @ad<="20031031" OR @rlad<="20031031")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 15:13
S78	1	11/098130	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/27 15:45